

45, 49-52, 56 and 57 by rewriting same to read as follows and cancel claims 12-23, 34-43, 50, 57, and 58-70, without prejudice or disclaimer.

--1.(Twice Amended) An image commercial
transactions system comprising:

 a reception host including:

 a photographic image printing machine having a
photographic image scanner for converting a picture on a
film into photographic digital image data,

 a server for storing said photographic digital
image data,

 a computer for accepting a sale of a digital image
stored on said server in a digital data format with a
handling condition related to said digital image, and

 transferring means for transferring said digital
image with said handling condition in said digital data
format stored in said server; and

 a charge accounting dealer for effecting an
electronic charge accounting transaction for the transfer by
said reception host of data of said digital image with said
handling condition.

--2.(Twice Amended) The image commercial

transactions system according to claim 1, wherein said reception host transfers said data of said digital image subjected to one of a scrambling process and a masking process.

--3.(Twice Amended) The image commercial transactions system according to claim 2, wherein said reception host subjects said data of said digital image to a scrambling process/enciphering, and transfers key data of said scrambling process/enciphering.

--4.(Twice Amended) The image commercial transactions system according to claim 1, wherein said reception hosts transfers said digital image with said handling condition and an advertisement in said digital data format.

--5.(Twice Amended) The image commercial transactions system according to claim 1, wherein said reception host transfers data of said advertisement synthesized with said data of said image and with said handling condition.

--6.(Twice Amended) An image commercial

transactions method comprising:

a reception step including:

an image scanning step for converting a picture on a film into photographic digital image data,

a processing step of enabling a reception host to accept a transfer of a digital image stored on a server in a digital data format with a handling condition related to said digital image, and

a transfer step of enabling said reception host to transfer said digital image with said handling condition in said digital data format; and

a charge accounting step of enabling a charge accounting dealer to effect an electronic charge accounting transaction for the transfer of data of said digital image with said handling condition.

--7. (Twice Amended) The image commercial transactions method according to claim 6, wherein in said transfer step said reception host transfers said data of said digital image subjected to one of a scrambling process and a masking process.

--8. (Twice Amended) The image commercial

transactions method according to claim 6, wherein in said transfer step said reception host subjects said data of said digital image to a scrambling process/enciphering, and transfers key data of said scrambling process/enciphering.

--9.(Twice Amended) The image commercial transactions method according to claim 6, wherein said transfer step enables said reception host to generate predetermined additional information for said data of said digital image, and transfers said generated additional information in said digital data format along with said data of said image with said handling condition.

--10.(Twice Amended) The image commercial transactions method according to claim 6, wherein said reception host transfers said digital image with said handling condition and an advertisement in said digital data format.

--11.(Twice Amended) The image commercial transactions method according to claim 6, wherein said reception host transfers data of said advertisement synthesized with said data of said image and with said

handling condition.

--24. (Twice Amended) An image commercial transactions system comprising:

a reception host for generating and sending digital image data to be distributed, wherein said digital image data is produced by a photographic image scanner converting a picture on a photographic film into said digital image data;

a distribution dealer for detecting, from among a plurality of channels for broadcasting predetermined data toward a satellite, a channel having a surplus in a data transfer rate generated in a previously assigned data transfer rate per unit time, and for distributing said digital image data sent from said reception host using said channel having said detected surplus; and

a charge accounting dealer for effecting an electronic charge accounting transaction for the distribution of said digital image data.

--27. (Twice Amended) The image commercial transactions system according to claim 24, wherein said reception host accepts a distribution of said digital image

with a handling condition related to said digital image stored on a server in a digital data format, and generates data of said digital image data to be distributed from said digital image data and control data corresponding to said handling condition.

--28. (Twice Amended) The image commercial transactions system according to claim 27, wherein said reception host generates said control data based on said handling condition recorded on said photographic film.

--29. (Twice Amended) An image commercial transactions method comprising:

a sending step of enabling a reception host to generate and send digital image data to be distributed, wherein said digital image data is produced by a photographic image scanner converting a picture on a photographic film into said digital image data;

a distributing step of enabling a distribution dealer to detect, from among a plurality of channels for broadcasting predetermined data toward a satellite, a channel having a surplus in a data transfer rate generated in a previously assigned data transfer rate per unit time,

and to distribute said digital image data sent from said reception host using said channel having said detected surplus; and

a charge accounting step of enabling a charge accounting dealer to effect an electronic charge accounting transaction for the distribution of said digital image data.

--32. (Twice Amended) The image commercial transactions method according to claim 29, wherein in said sending step said reception host accepts a distribution of said digital image with a handling condition related to said digital image stored on a server in a digital data format, and generates data of said digital image to be distributed from said digital image data and control data corresponding to said handling condition.

--33. (Twice Amended) The image commercial transactions method according to claim 32, wherein in said sending step said reception host generates said control data based on said handling condition recorded on said photographic film.

--44. (Twice Amended) An image commercial

transactions system comprising:

a distribution device for generating digital image data using a photographic image printing machine having a photographic image scanner for converting a picture on a photographic film into said digital image data, and further generating distribution control data for said picture based upon a handling condition relate to said picture recorded on said photographic film along with said picture, and for integrating and distributing said digital image data and said generated distribution control data; and

a display device for, based on said digital image data and said distribution control data distributed by said distribution device, displaying on a display screen said picture based on said digital image data and distribution control details corresponding to said distribution control data.

--45.(Twice Amended) The image commercial transactions system according to claim 44, wherein said distribution control data is comprised of control data generated when said picture is recorded and additional control data for adding a predetermined process to said digital image data.

--49. (Twice Amended) The image commercial transactions system according to claim 48, wherein said display device switches and displays an angle of view of said picture optionally selected.

--51. (Twice Amended) An image commercial transactions method comprising:

a data generating step of generating digital image data using a photographic image printing machine having a photographic image scanner for converting a picture on a photographic film into said digital image data, and further generating distribution control data for said picture based upon a handling condition related to said picture recorded on said photographic film along with said picture;

a distributing step of integrating and distributing said digital image data and said generated distribution control data generated in said data generating step; and

a display step of, based on said digital image data and said distribution control data distributed by said distributing step, displaying on a display screen said picture based on said digital image data and distribution

control details corresponding to said distribution control data.

--52. (Twice Amended) The image commercial transactions method according to claim 51, wherein in said data generating step said distribution control data is generated from control data generated when said picture is recorded and additional control data for adding a predetermined process to said digital image data.

--56. (Twice Amended) The image commercial transactions method according to claim 55, wherein in said display step an angle of view of said picture is optionally selected, switched, and displayed:--